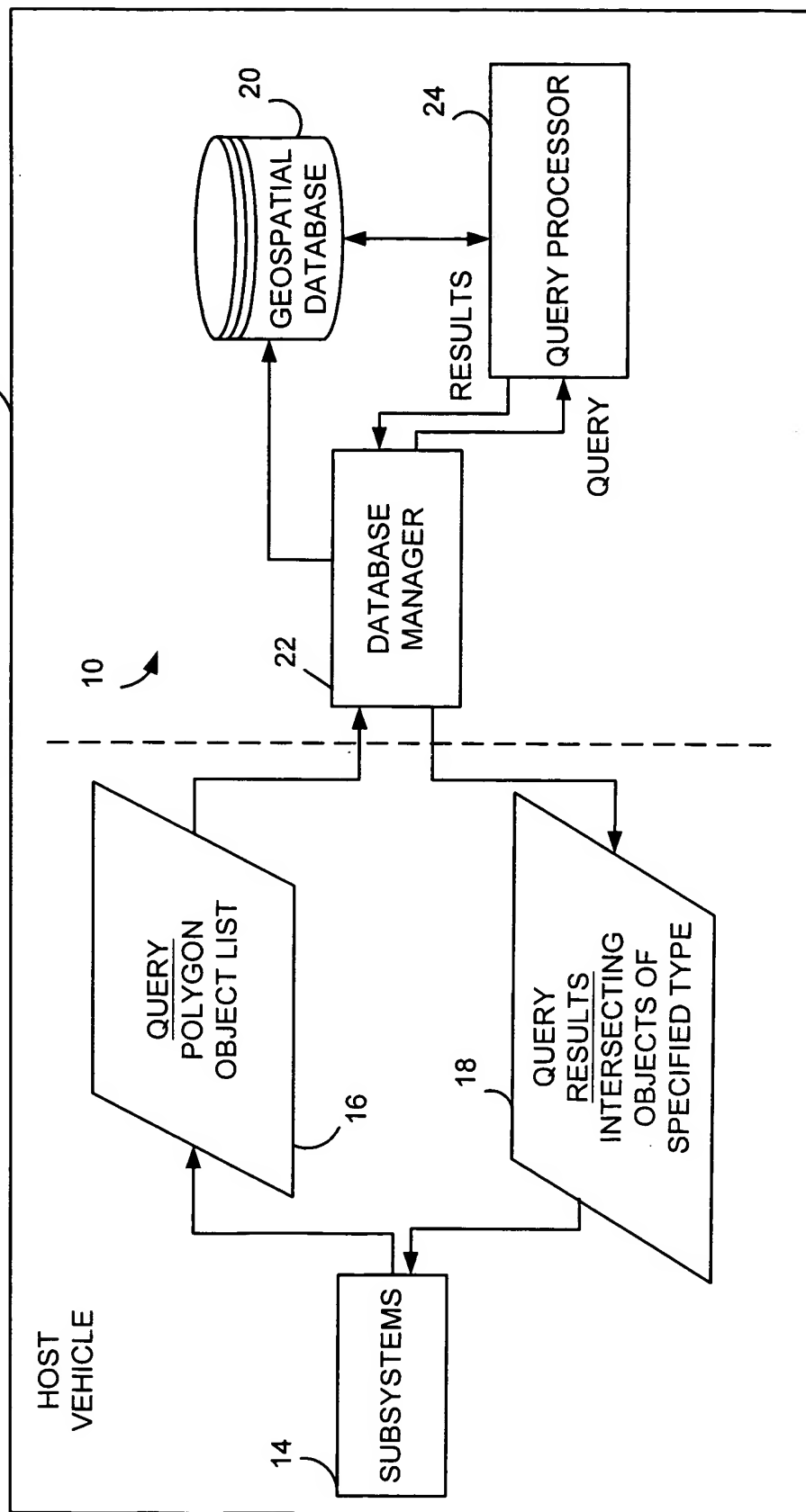


FIG. 1



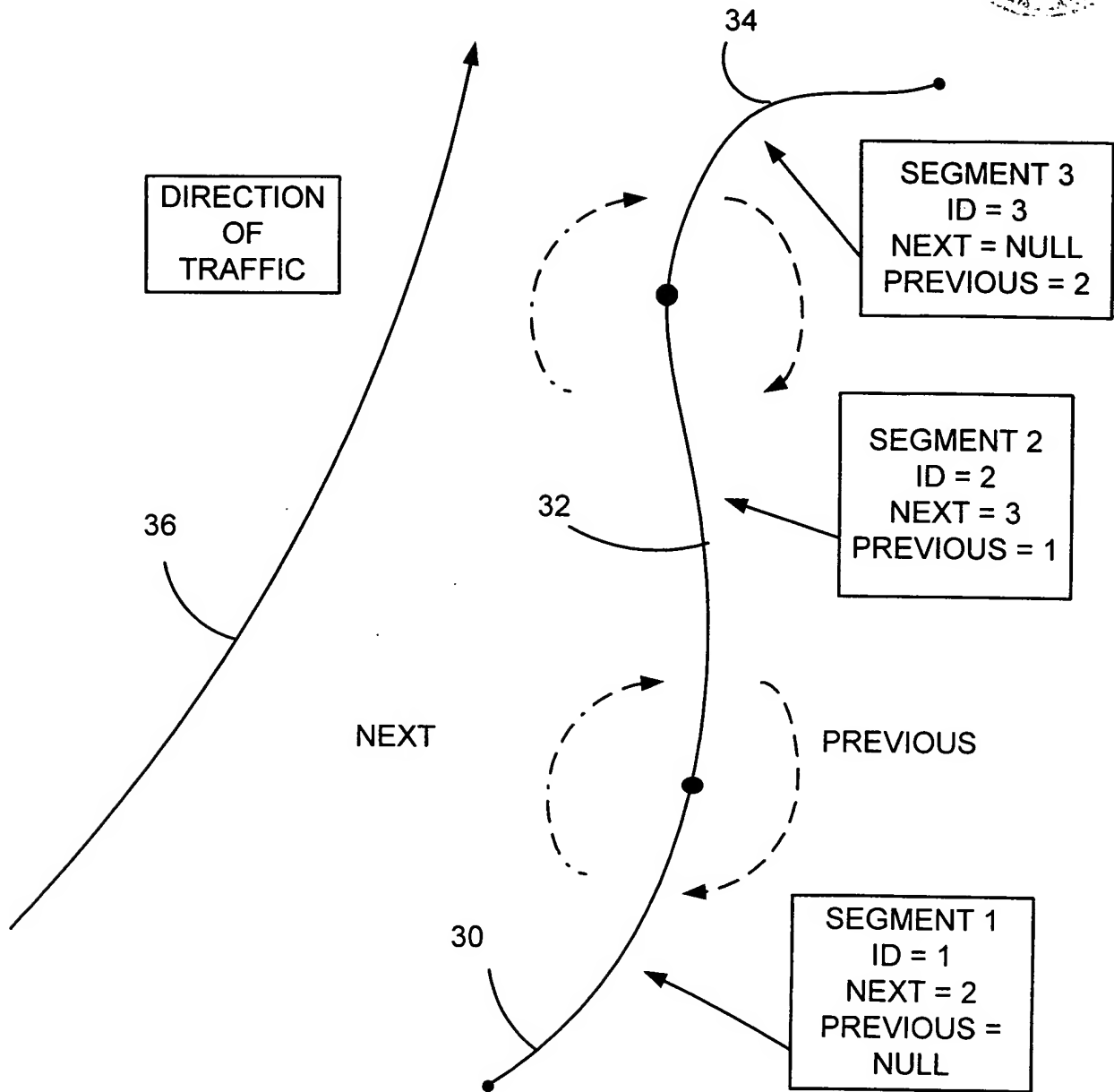


FIG. 2

FIG. 3

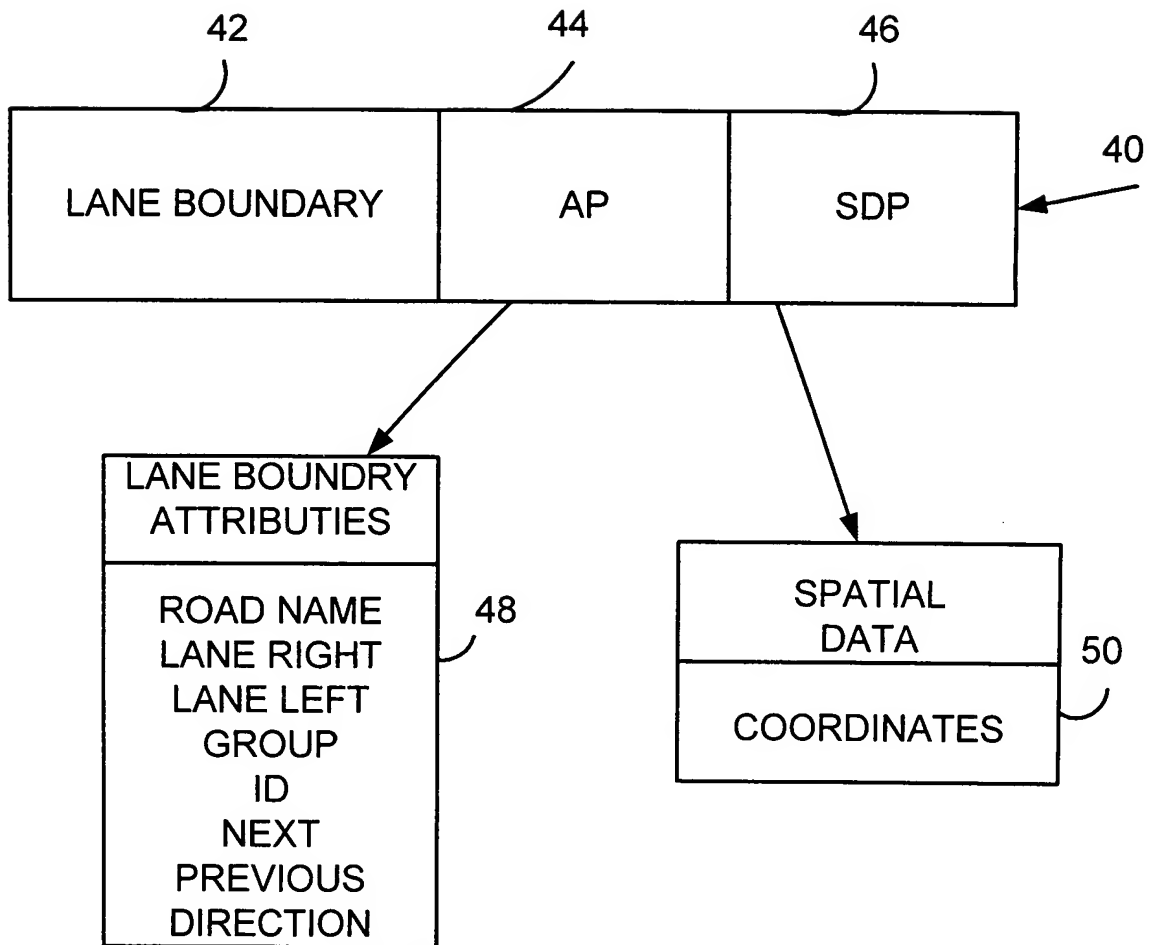
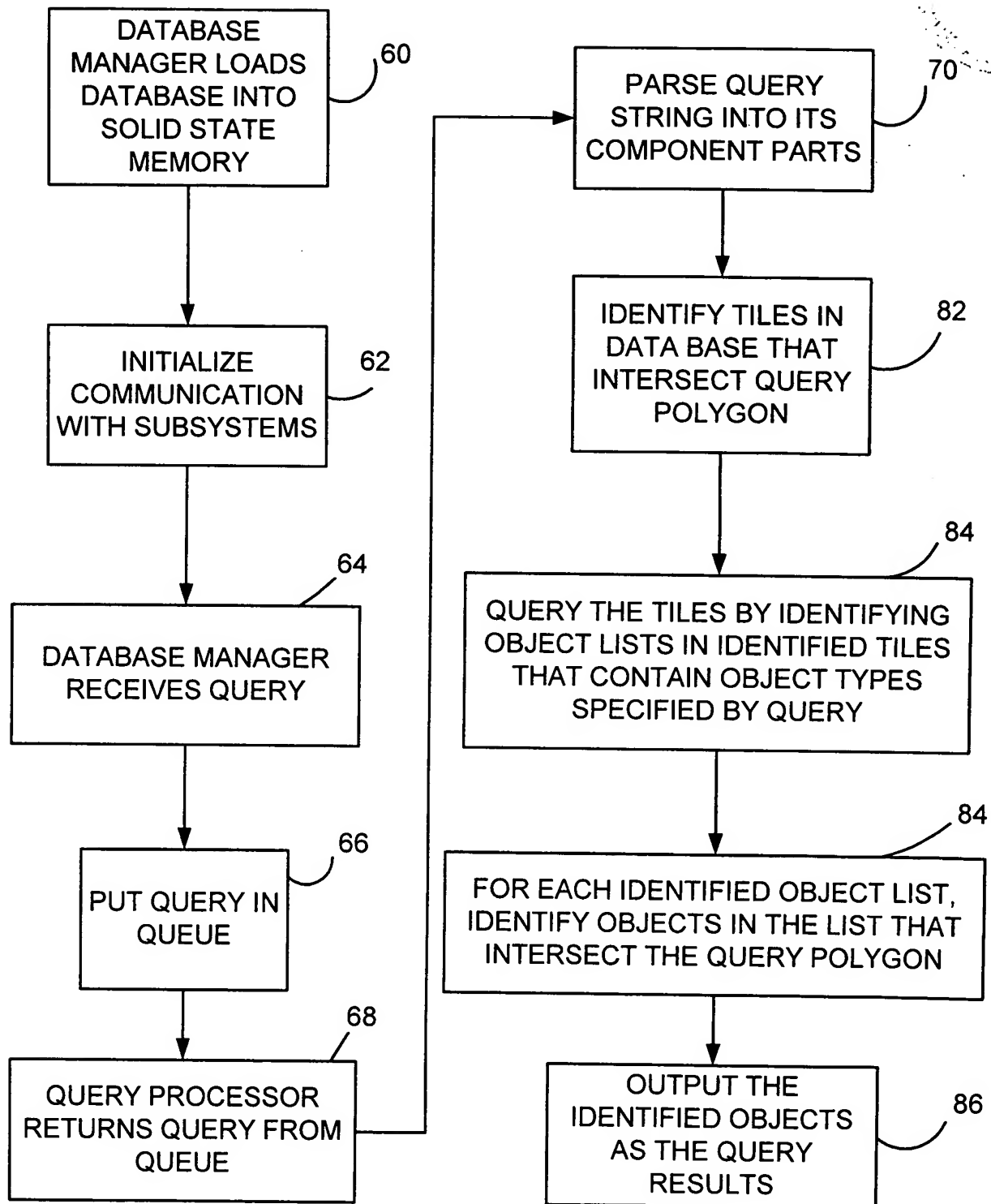


FIG. 4

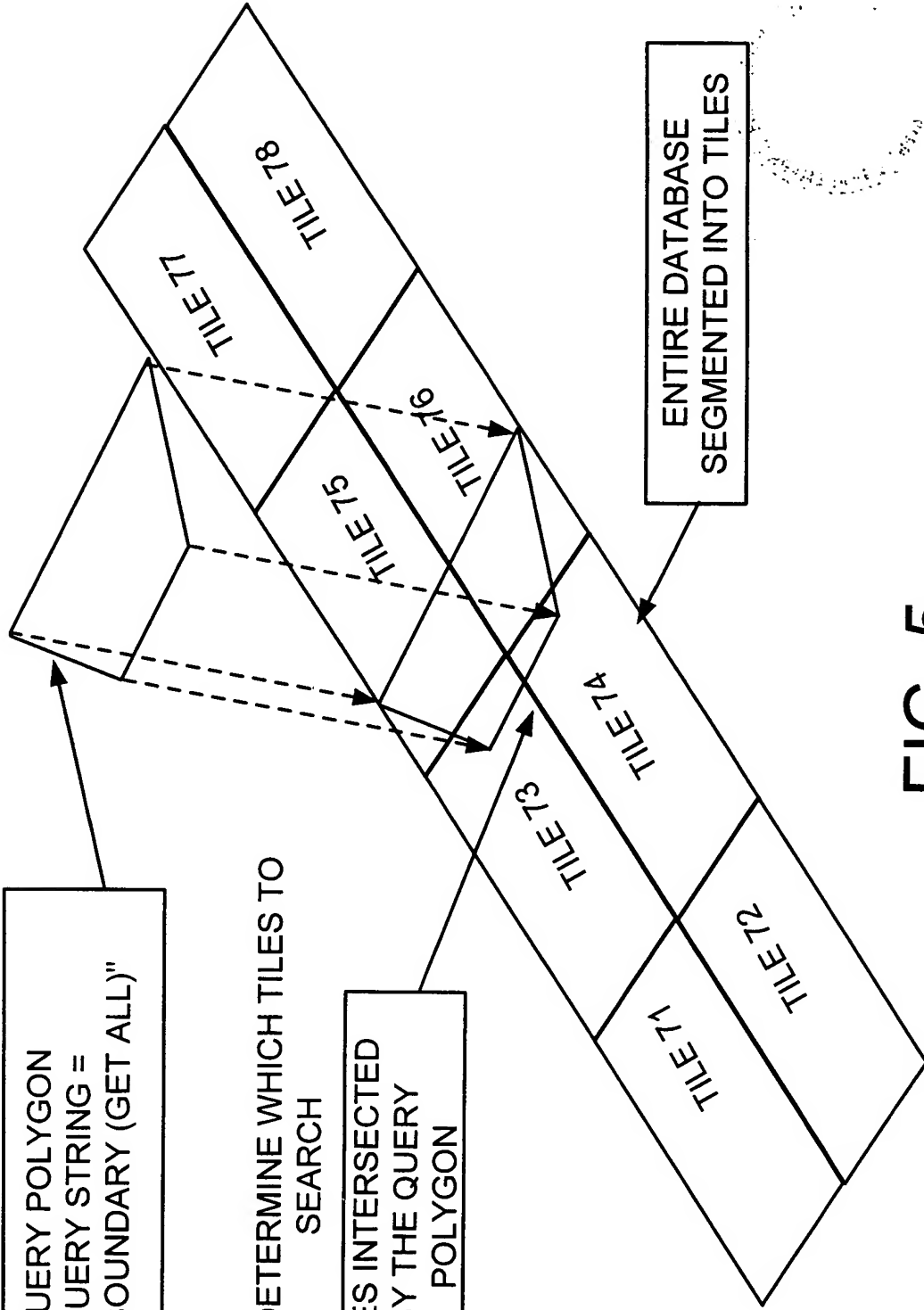


STEP 1 - DEFINE A QUERY

QUERY POLYGON
QUERY STRING =
"LANEBOUNDARY (GET ALL)"

STEP 2 - DETERMINE WHICH TILES TO
SEARCH

TILES INTERSECTED
BY THE QUERY
POLYGON



ENTIRE DATABASE
SEGMENTED INTO TILES

FIG. 5

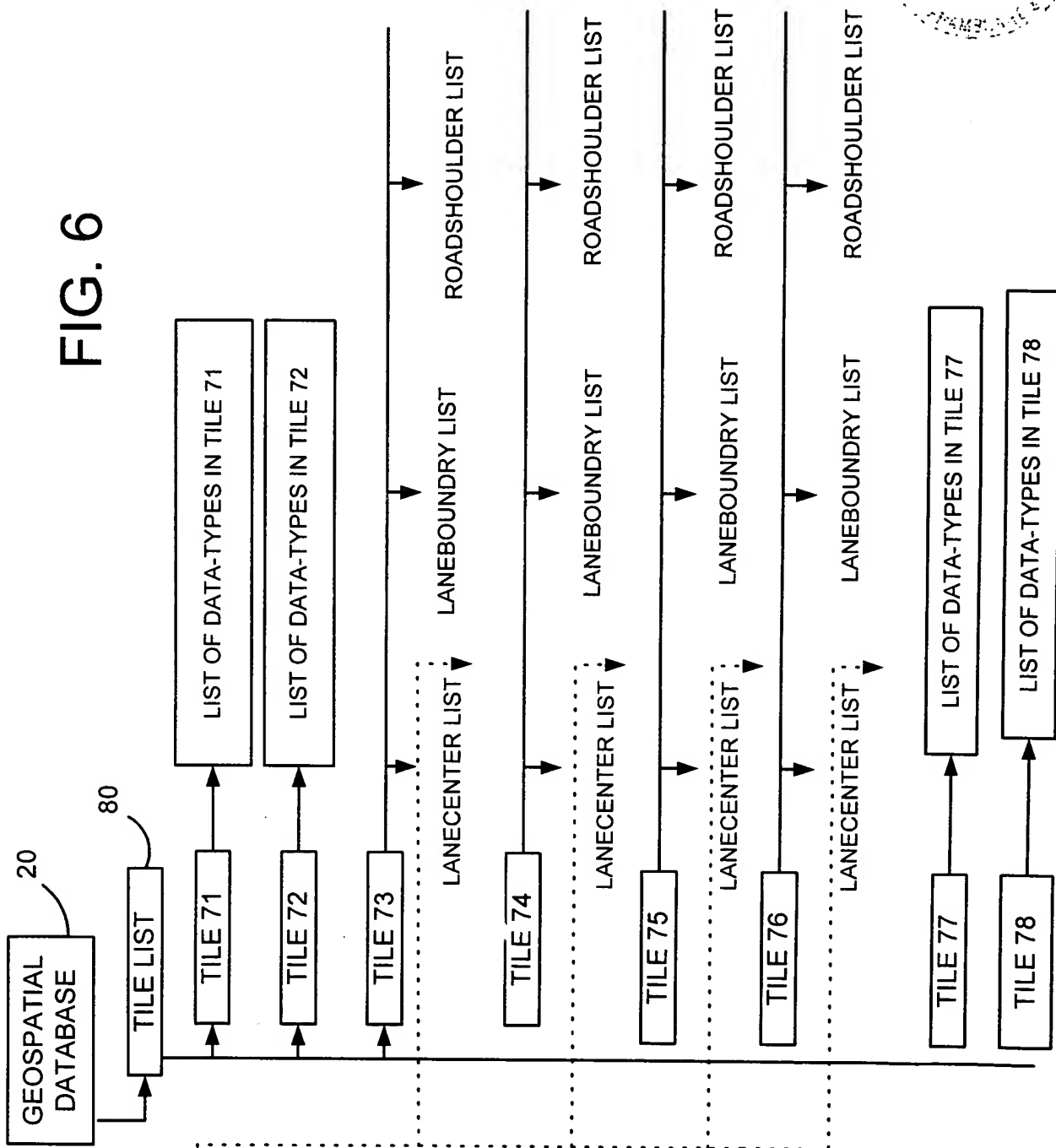


FIG. 6